5. LEASE SF 078863

UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

GEOLOGICAL SURVEY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
SUNDRY NOTICES AND REPORTS ON WELLS (Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use Form 9–331–C for such proposals.)	7. UNIT AGREEMENT NAME
	8. FARM OR LEASE NAME Krause WN Federal
1. oil gas well other	9. WELL NO.
2. NAME OF OPERATOR. ARCO Oil and Gas Company	8E 10. FIELD OR WILDCAT NAME
Division of Atlantic Richfield Company 3. ADDRESS OF OPERATOR	Basin Dakota
P. O. Box 5540, Denver, Colorado 80217	11. SEC., T., R., M., OR BLK. AND SURVEY OR
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)	29-28N-11W
AT SURFACE: 1595' FNL & 2170' FWL	12. COUNTY OR PARISH 13. STATE
AT TOP PROD. INTERVAL: AT TOTAL DEPTH: Approx the same	San Juan New Mexico
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE,	30-045-24123
REPORT, OR OTHER DATA REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF:	15. ELEVATIONS (SHOW DF, KDB, AND WD) 5750' GL
TEST WATER SHUT-OFF FRACTURE TREAT SHOOT OR ACIDIZE REPAIR WELL PULL OR ALTER CASING MULTIPLE COMPLETE CHANGE ZONES ABANDON* (other) N.O. spud and set surface casing FARMINGTON, N. M. 17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)* MI & RU. Spudded 12-1/4" hole @ 9:00 pm 4-11-80. Ran 16 jts &-5/8" 24#, K-55, Rge 3, ST&C, GS (621.09'). Landed @ 618' KB. Cemer ted with 450 sxs Class "B" w/2% CaCl2, & 1/4# flocele/sx. Circl 18 bbls slurry. Good returns throughout job. Test blind rams and to 1000# - held OK. Drilling ahead @ 1099' 4-13-80. APR 2 11980 APR 2 11980 APR 17 1980OIL CON. COM. DIST. 3	
	ARMINISTON BISINIUM
Subsurface Safety Valve: Manu. and Type	Set @ Ft.
18. I hereby certify that the foregoing is true and correct	
SIGNED WA Walthy My TITLE Operations Ma	nager DATE 4-15-80
(This space for Federal or State office use)	
APPROVED BY TITLE TITLE	DATE